

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Application of.

Roger Buelow, et al

Serial No.: 10/768,368

Patent No.:

Filed: January 30, 2004

For: Light Appliance and Cooling Arrangement

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Attorney Docket No. 2497

Group Art Unit:

Examiner:

Allowed on:

Batch No.:

ADMISSIONS UNDER 37 CFR § 1.56

Applicant, through the undersigned attorney, admits in accordance with 37 CFR § 1.56 that the following items *per se* constitute prior art to the subject application:

- 1. A substantially sealed enclosure for a light appliance that gives off unwanted heat into the surrounding air within the enclosure during operation, with the enclosure having an external wall at least part of which is thermally conductive.
- 2. A cooler medium in contact with the foregoing, substantially sealed enclosure.
- 3. The molybdenum leads as shown in Fig. 5c of the present application.
- 4. Halogen lamps, high pressure sodium lamps, high pressure mercury vapor lamps, ultrahigh pressure mercury lamps, and Light-Emitting Diodes.
- 5. The lamps shown in Figs. 5a, 5b and 5d of the present application.
- 6. Heat sinks for removing heat from light appliances.
- 7. Thermally conductive material such as stainless steel, glass or plastic.
- 8. An electrical driver comprising an electrical or electromagnetic device fro converting voltage and/or limiting current to the light appliance.

I certify that the foregoing document and any document(s) referenced below are being mailed by first-class mail, postage-prepaid, to the address stated above on the date stated below.

Dated: May 26, 2004

Respectfully submitted,

Charles E. Bruzga

Registration No. 28,935

Customer No. 07617

Enclosure

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INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R. §§ 1.97 and 1.98, applicant hereby submits the accompanying Information Disclosure Statement by Applicant, Form PTO/SB/08A and/or PTO/SB/08B, together with copy of any cited foreign patent document and any non-patent, literature document as required under § 1.98. Copies of any cited U.S. patent and any cited U.S. applications are not being submitted, as this application was filed after June 30, 2003.

This Statement is believed timely, i.e., either within three months of the above-mentioned filing date in accordance with 37 C.F.R. § 1.97(b)(1), or before the mailing of a first office action on the merits in accordance with 37 C.F.R. § 1.97(b)(3).

The Examiner is requested to indicate his or her review of the cited information by initialing the enclosed form where appropriate, and sending a copy of the so-initialed form to the undersigned attorney at the Examiner's earliest convenience.

I certify that the foregoing document and any document(s) referenced below are being mailed by first-class mail, postage-prepaid, to the address stated above on the date stated below.

Dated: May 25, 2004

Respectfully submitted,

Charles E. Bruzga
Registration No. 28,935
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Enclosure: Information Disclosure
Statement by Applicant

PTO/SB/08A (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449/PTO

Sheet 1

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/768,368			
Filing Date	30 January 2004			
First Named Inventor	Roger F. Buelow II			
Art Unit				
Examiner Name				
Attornov Docket Number	2407			

U. S. PATENT DOCUMENTS Document Number Publication Date Name of Patentee or Pages, Columns, Lines, Where Initials* MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code² (# known) Figures Appear ^{US-} 3,949,213 1 04/06/1976 Harold Paitchell 2 US-3 ŪS-4 US-5 US-7 7 US-US-8 US-9 US-10 US-11 US-12 US-13 US-14 US-US-US-US-US-

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.